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**TRANSMITTAL  
FORM**

MAY 31 2005

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/620,753

Filing Date

07/16/2003

First Named Inventor

Osamu Yoshida et al.

Art Unit

3682

Examiner Name

V. Johnson

Attorney Docket Number

TWA88USA

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_

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Remarks



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Howson and Howson

Signature

Printed name

George A. Smith, Jr.

Date

5/27/05

Reg. No.

24,442

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/620753  
Applicant: O. Yoshida et al.  
Filed: 07/16/2003  
TC/A.U.: 3682  
Examiner: V. Johnson  
Docket No.: TWA88USA  
Customer No. 00270

Confirmation No: 8993

MAIL STOP AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING  
UNDER 37 C.F.R. §1.8(a)(1)(ii)  
(PATENT)

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Signed:   
Date: May 27, 2005

AMENDMENT

Sir:

This is in response to the Official action of March 8, 2005. Please amend the application as follows:

Amendments to the claims are in the listing of claims which begins on page 2.

Remarks/Arguments begin on page 5